

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Vriginia 22313-1450 www.uspro.gov

## \*BIBDATASHEET\*

Rib Data Sheet

**CONFIRMATION NO. 1832** 

| DID Data Stieet  |   |                                   |              | ······································ |                        |  |      |                                      |             |
|--|---|-----------------------------------|--------------|--|------------------------|--|------|--------------------------------------|-------------|
| SERIAL NUMBER<br>10/602,932  |   | FILING DATE<br>06/24/2003<br>RULE | CLASS<br>073 |  | GROUP ART UNIT<br>2855 |  | JNIT | ATTORNEY<br>DOCKET NO<br>0388-031179 |             |
| APPLICANTS .   |   |                                   |              |  |                        |  |      |                                      |             |
| Yoshifumi Okuda, Shiga-ken, JAPAN;   |   |                                   |              |  |                        |  |      |                                      |             |
| Yahiko Iwasaki, Shiga-ken, JAPAN;<br>Yuzo Uotani, Hiroshima-ken, JAPAN;Kenji Nakatsu, Hiroshima-ken, JAPAN;<br>Satoshi Miyahira, Hiroshima-ken, JAPAN; |   |                                   |              |  |                        |  |      |                                      |             |
| ** CONTINUING DATA **********************************  |   |                                   |              |  |                        |  |      |                                      |             |
| ** FOREIGN APPLICATIONS ************************************   |   |                                   |              |  |                        |  |      |                                      |             |
| IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 09/09/2003  |   |                                   |              |  |                        |  |      |                                      |             |
| Foreign Priority claims<br>35 USC 119 (a-d) con  |   | ⊠ yes □ no □ Met after            | · Allowance  | STATE OR                               | SHEETS                 |  | тот  | AL                                   | INDEPENDENT |
| met<br>Verified and<br>Acknowledged  | Exa   | -LIUILA                           |              | country Japan                          |                        | DRAWING 3  |      | AIMS CLAIMS                          |             |
| ADDRESS<br>28289<br>WEBB ZIESENHEIM LOGSDON ORKIN & HANSON, P.C.<br>700 KOPPERS BUILDING<br>436 SEVENTH AVENUE<br>PITTSBURGH , PA<br>15219             |   |                                   |              |  |                        |  |      |                                      |             |
| TITLE Apparatus for detecting compression top dead center of an engine   |   |                                   |              |  |                        |  |      |                                      |             |
|  | ING FEE FEES: Authority has been given in Paper |                                   |              |  |                        | ☐ All Fees   |      |                                      |             |
| FILING FEE   |   |                                   |              |  |                        | ☐ 1.16 Fees (Filing) ☐ 1.17 Fees (Processing Ext. of |      |                                      |             |
|  | No  | to charge/cre                     | edit DEPO    | it DEPOSIT ACCOUNT                     |                        | time )   |      |                                      |             |
| RECEIVED<br>750  | NO  | No for following:                 |              |  |                        | 1.18 Fees (Issue)                                    |      |                                      |             |
|  |   |                                   |              |  |                        | Other  |      |                                      |             |